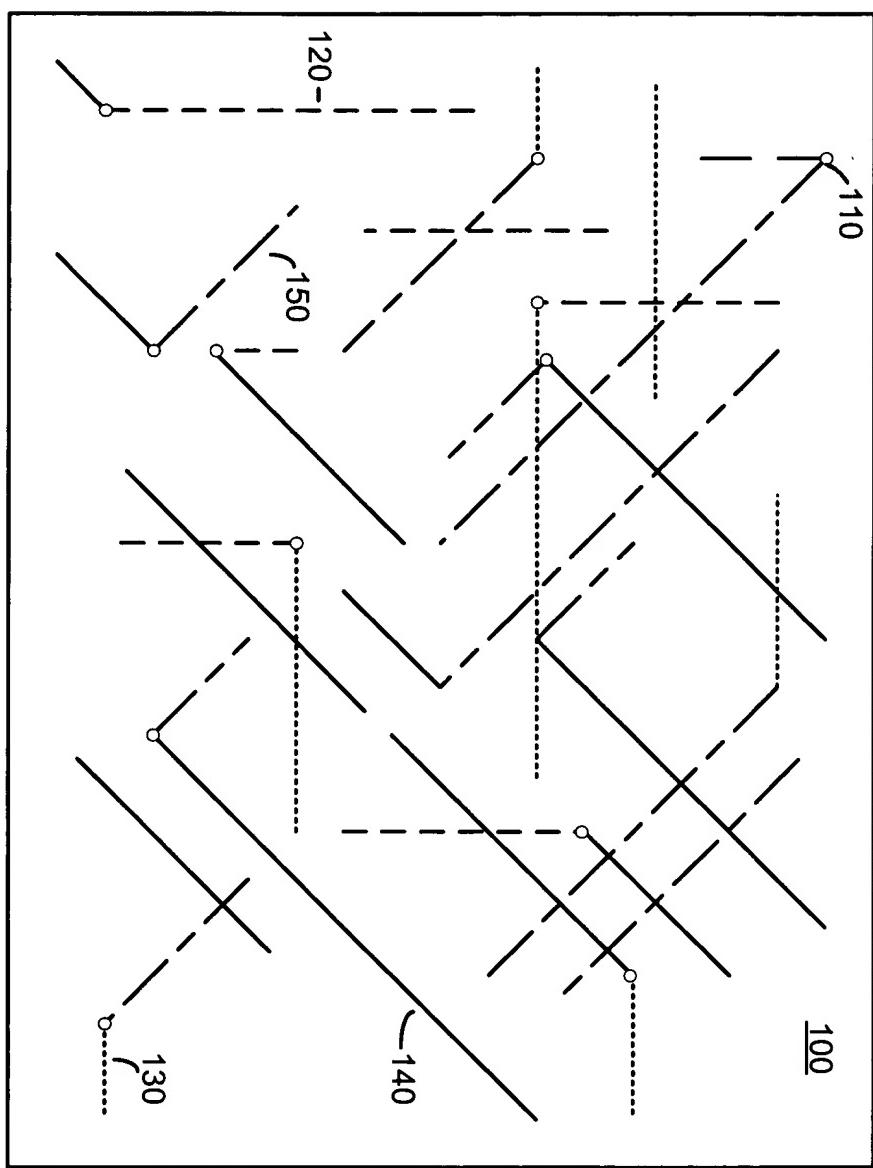


IC (Top View)



**Figure 1a**





IC (Top View)

155

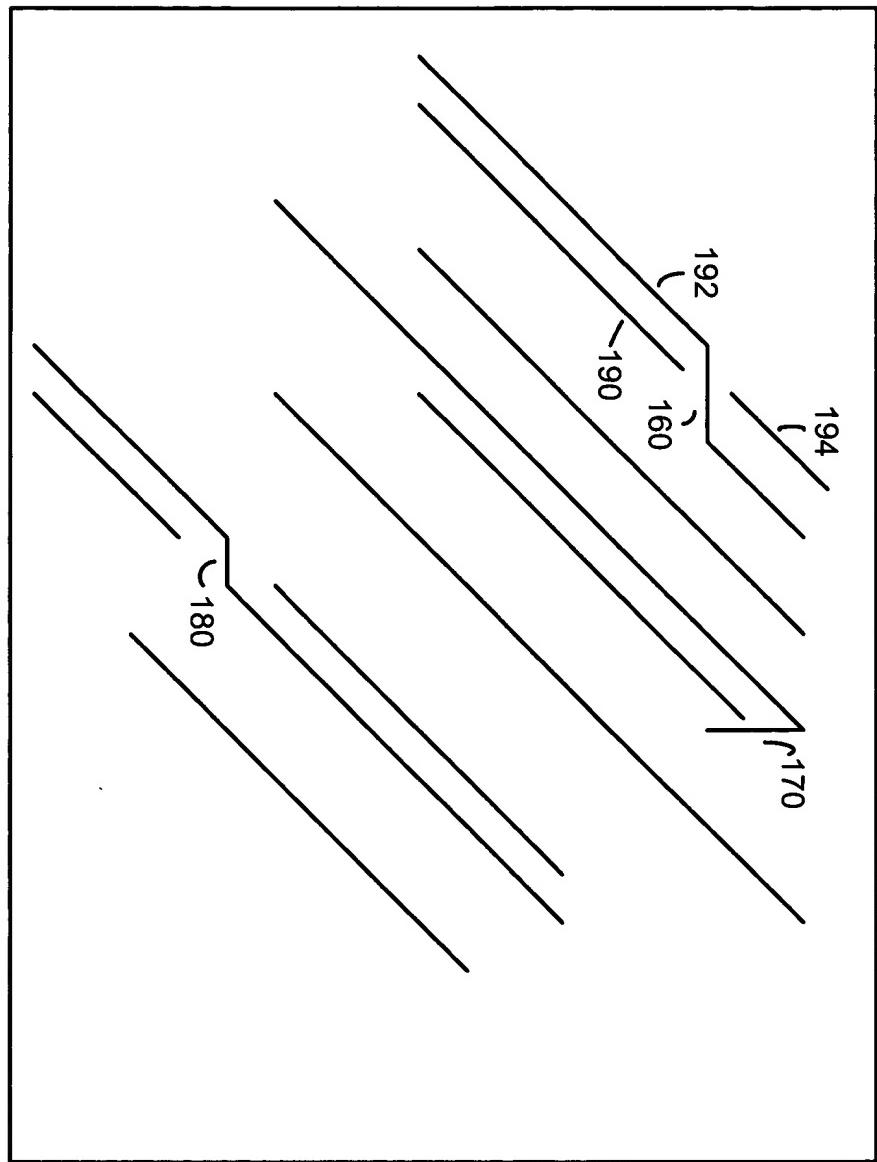
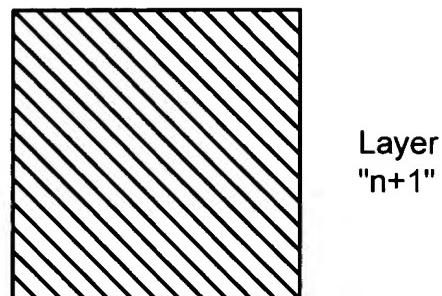
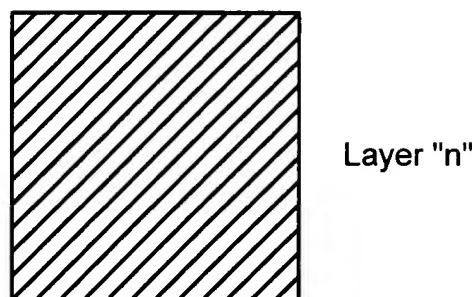


Figure 1b



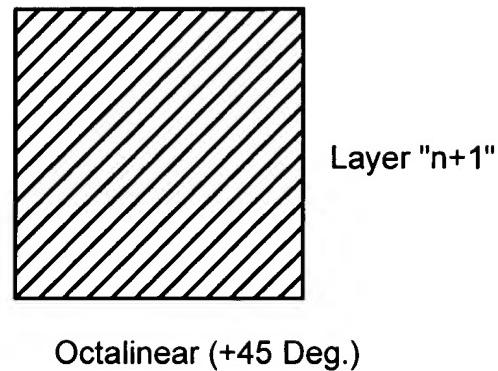
Octalinear (-45 Deg.)

Layer  
"n+1"

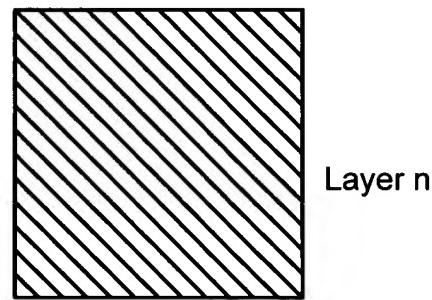


Octalinear (+45 Deg.)

***Figure 2a***

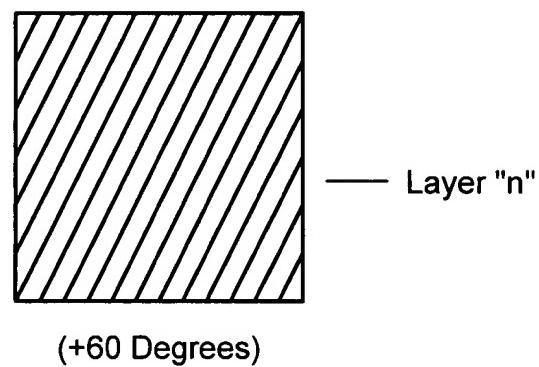
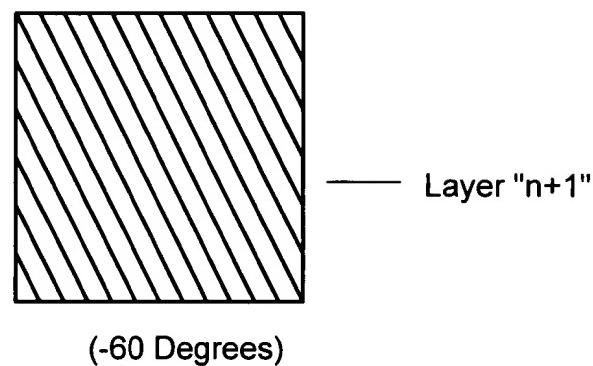


Octalinear (+45 Deg.)

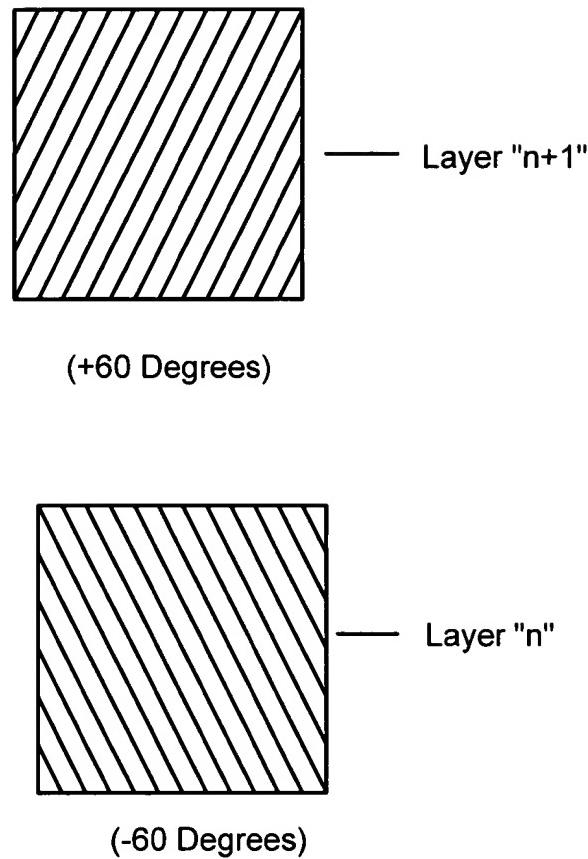


Octalinear (-45 Deg.)

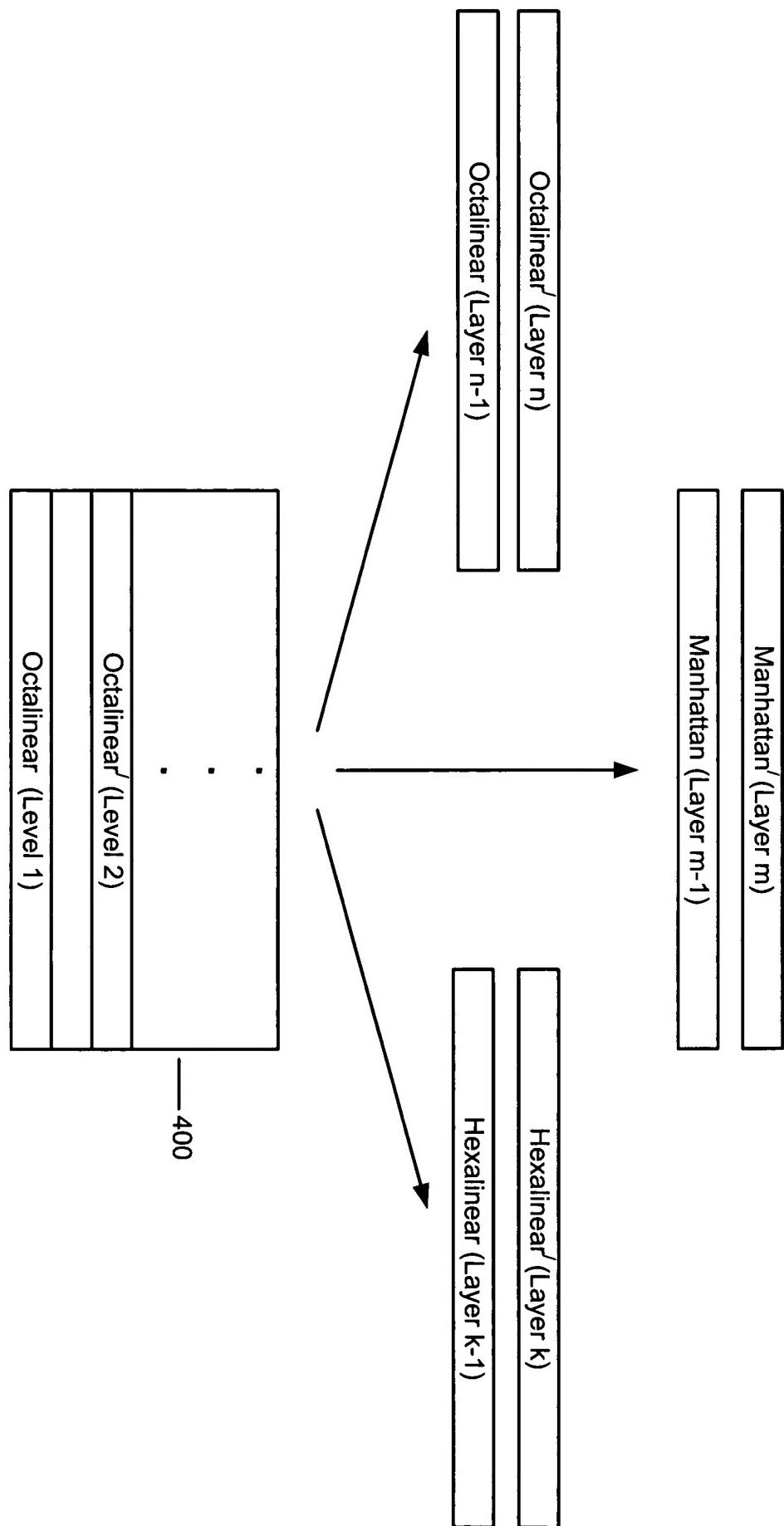
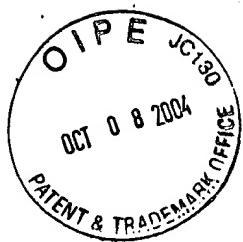
***Figure 2b***



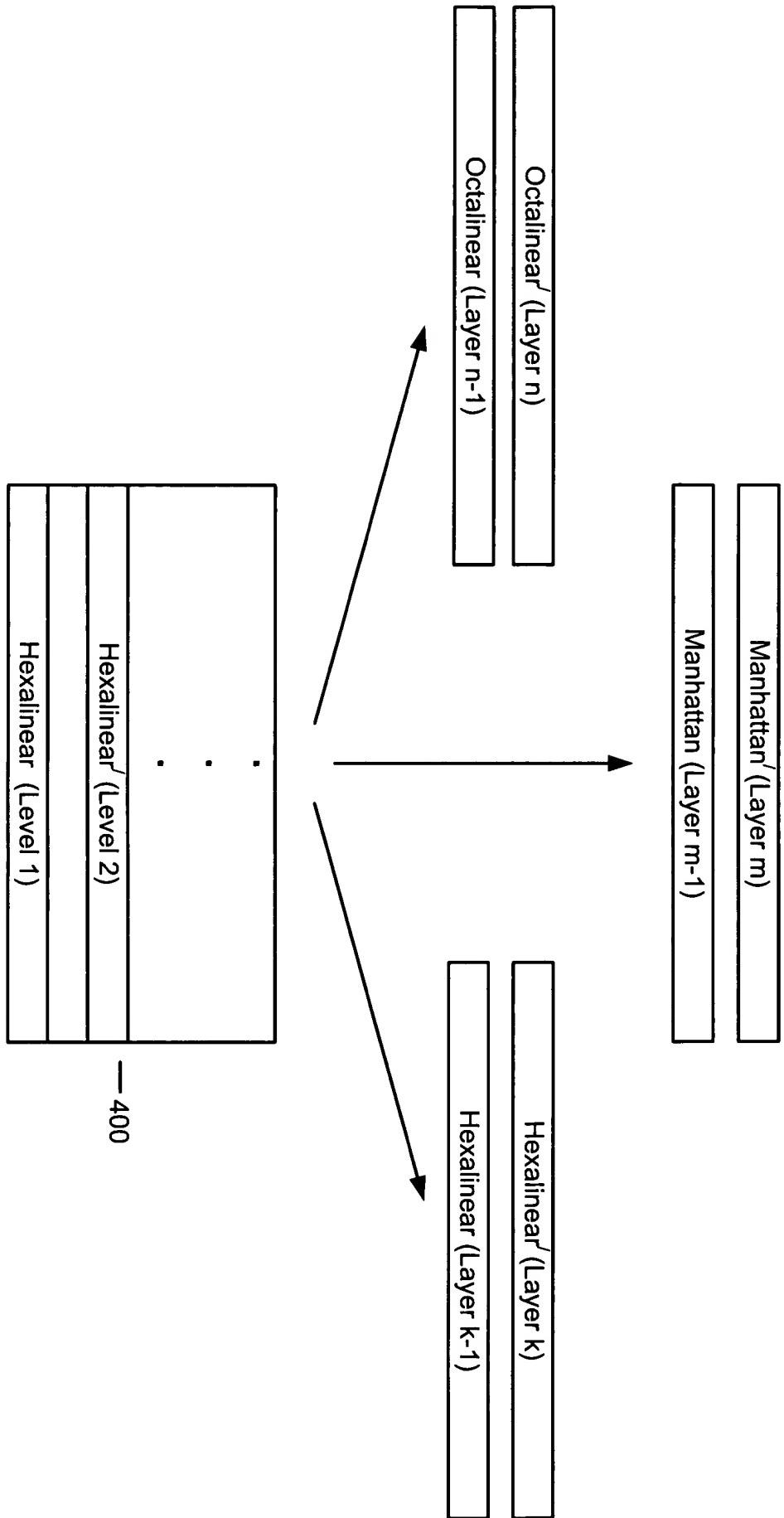
***Figure 3a***



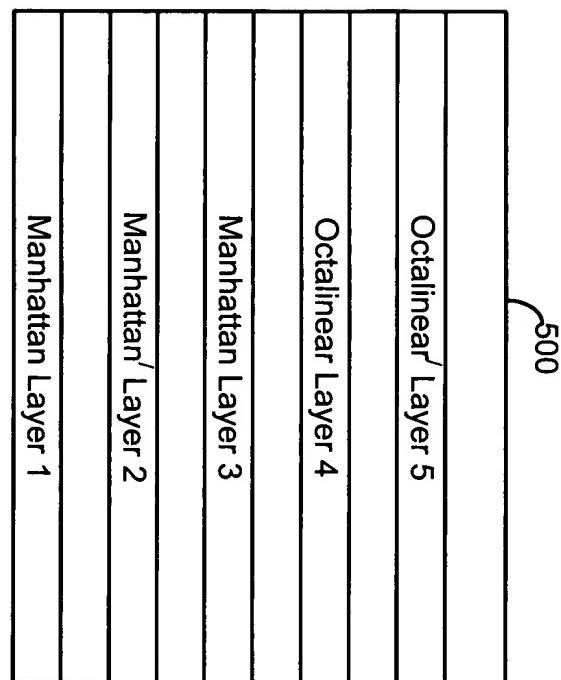
***Figure 3b***



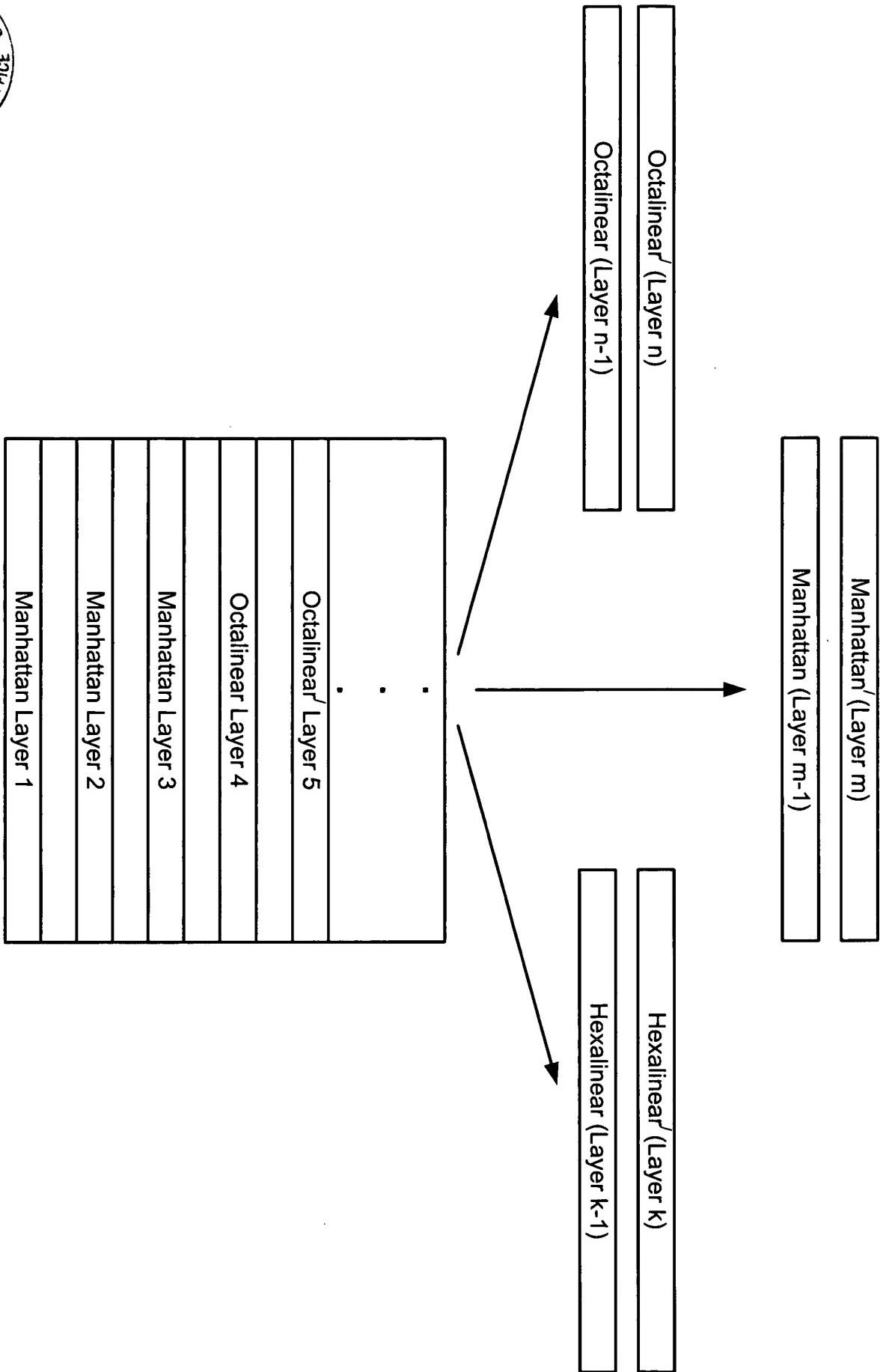
**Figure 4a**



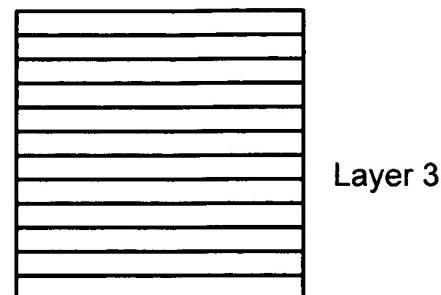
**Figure 4b**



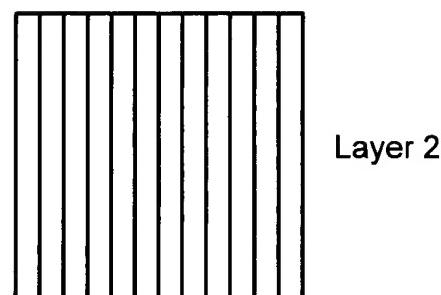
*Figure 5a*



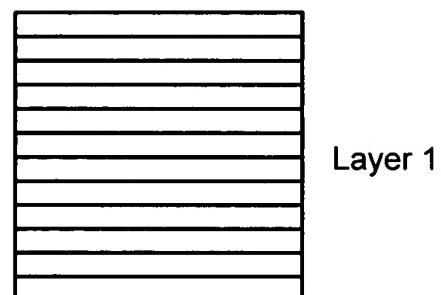
**Figure 5b**



Horizontal

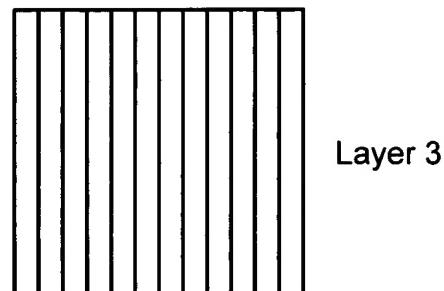


Vertical



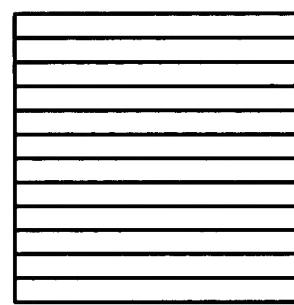
Horizontal

***Figure 6a***



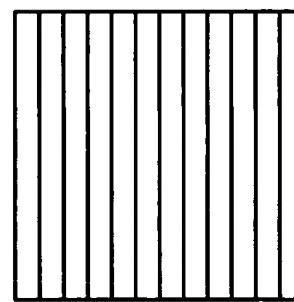
Layer 3

Vertical



Layer 2

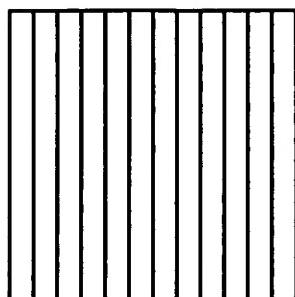
Horizontal



Layer 1

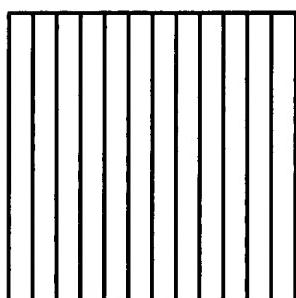
Vertical

**Figure 6b**



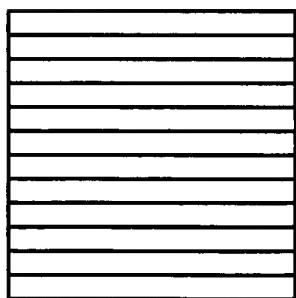
Layer 3

Vertical



Layer 2

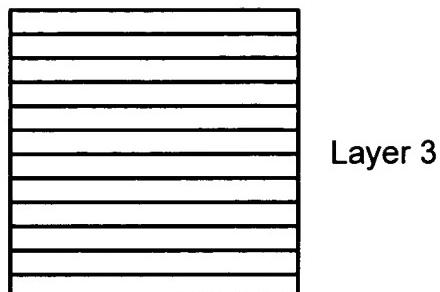
Vertical



Layer 1

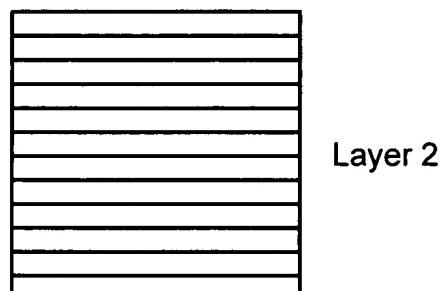
Horizontal

**Figure 6c**



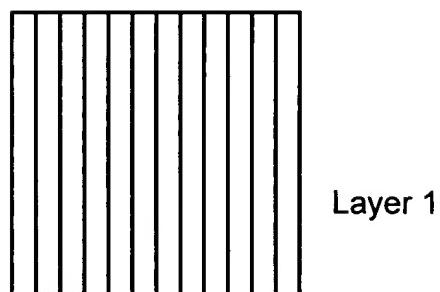
Layer 3

Horizontal



Layer 2

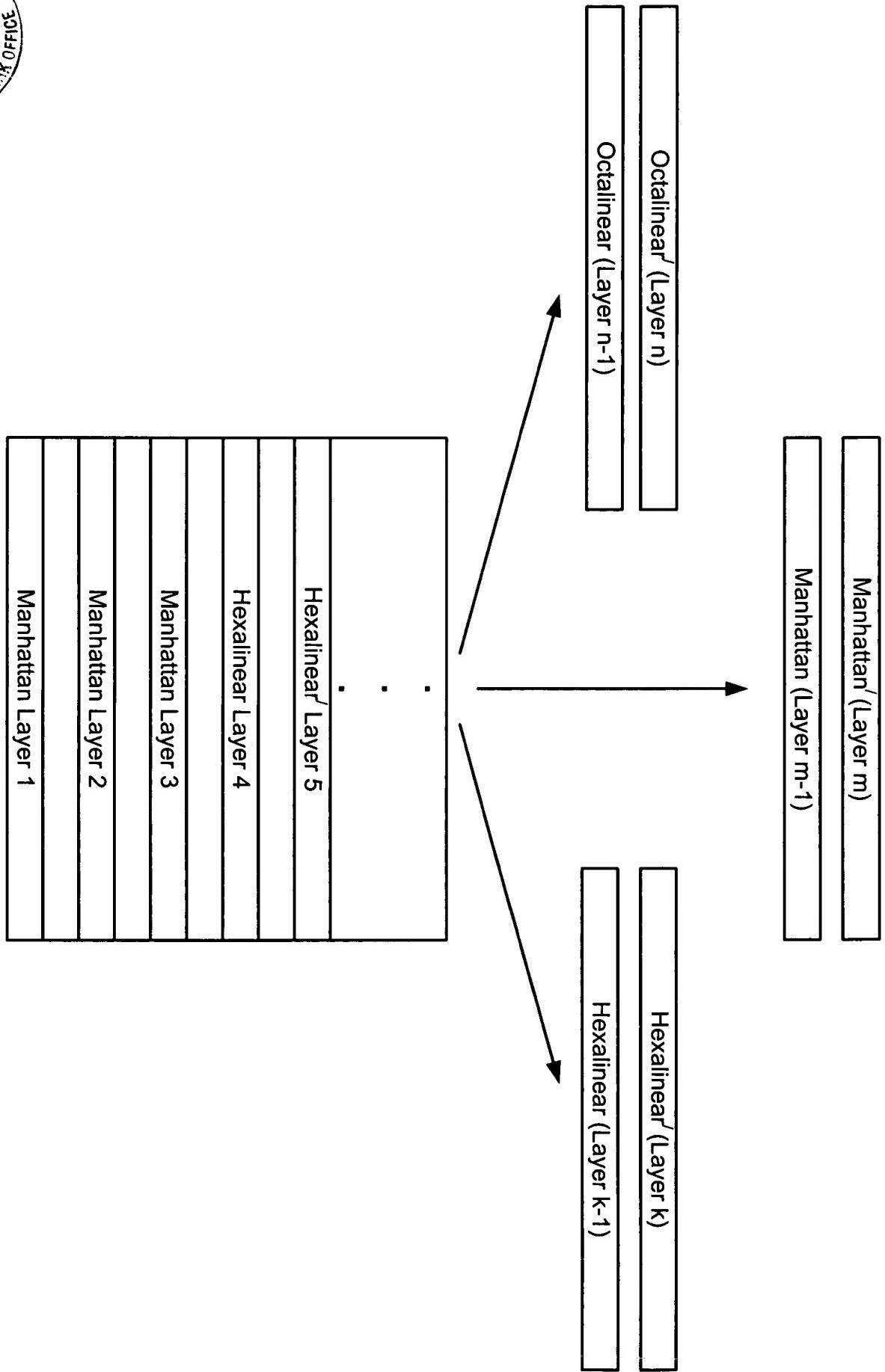
Horizontal



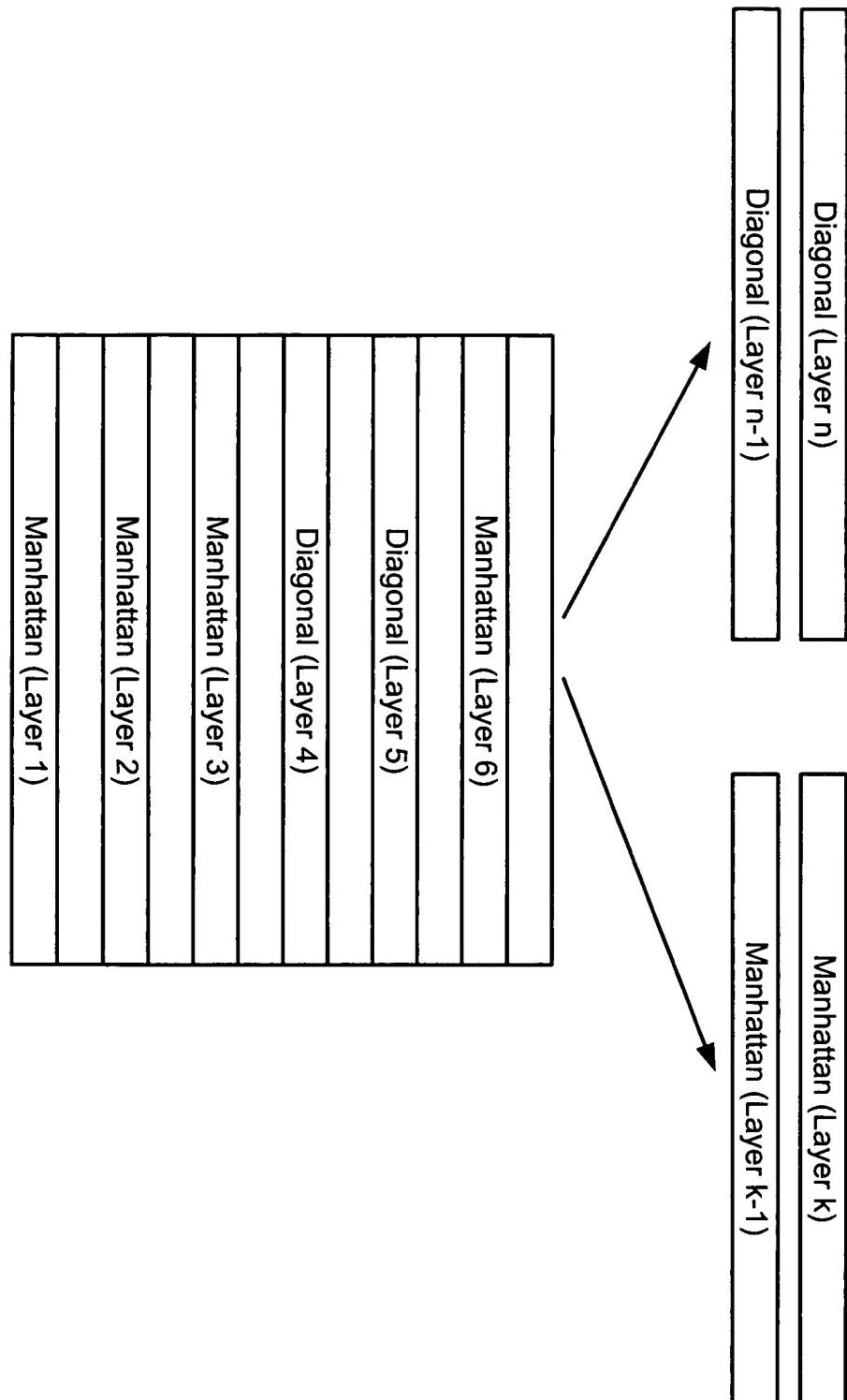
Layer 1

Vertical

***Figure 6d***

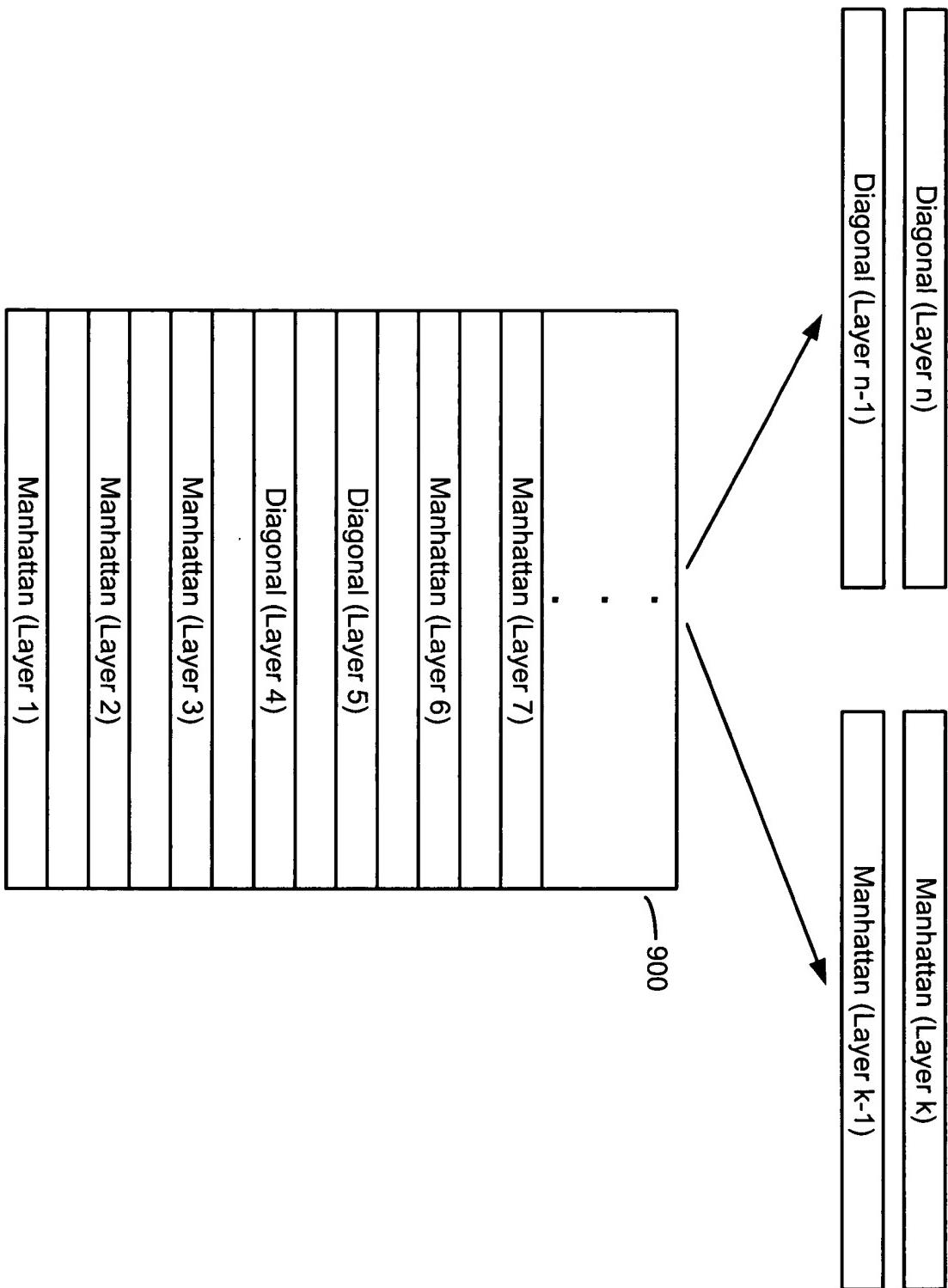


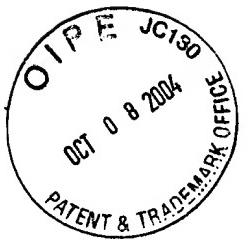
**Figure 7**



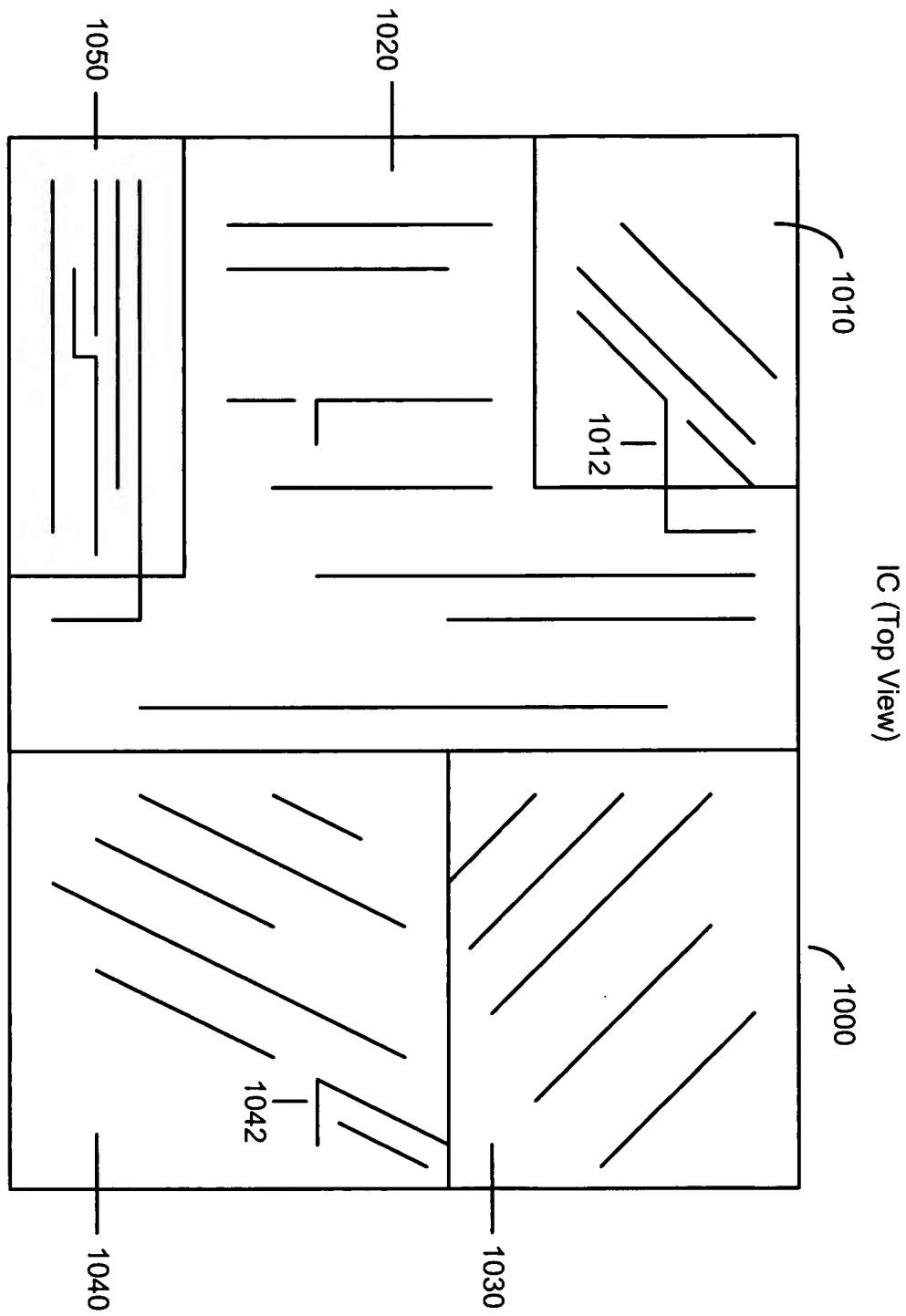
**Figure 8**

**Figure 9**



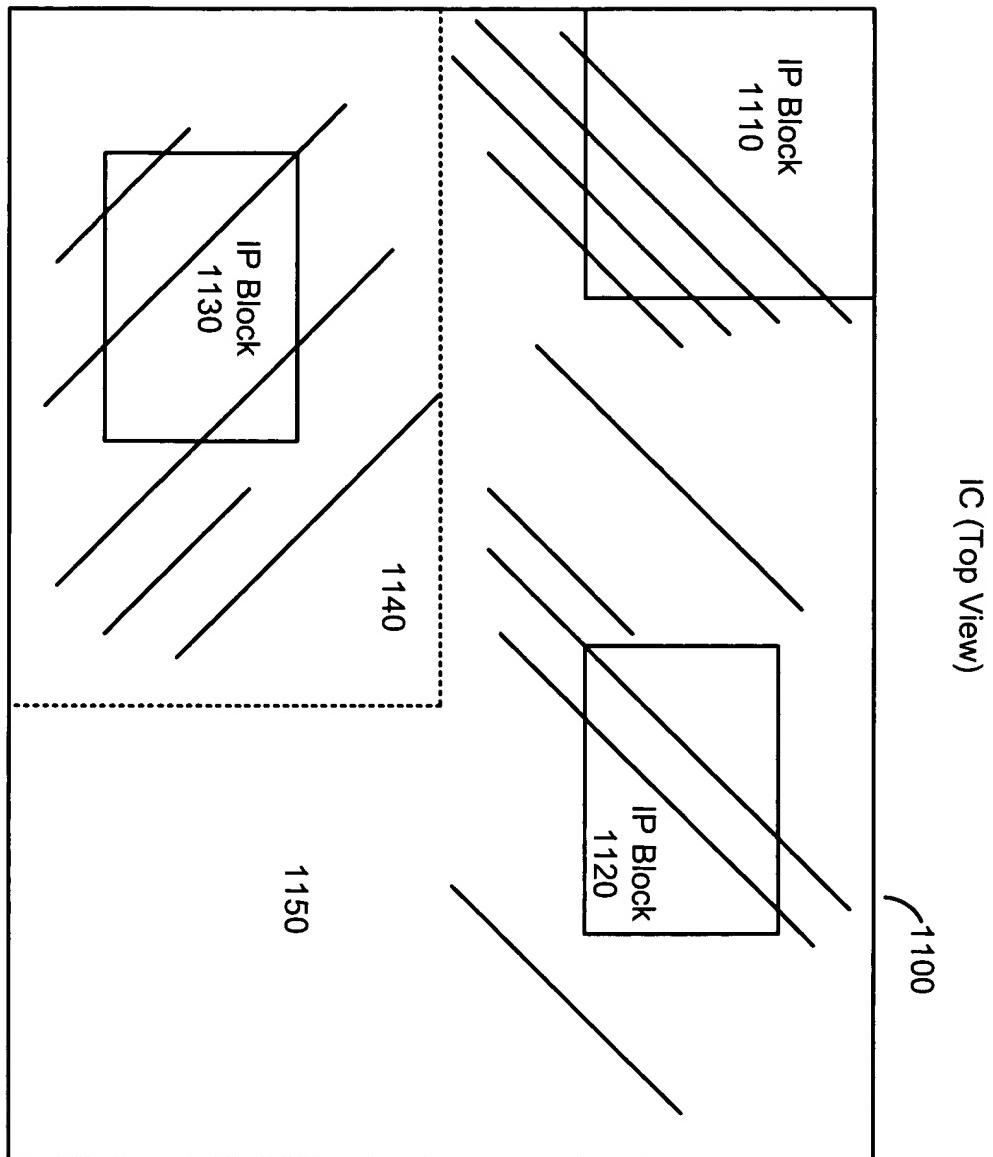


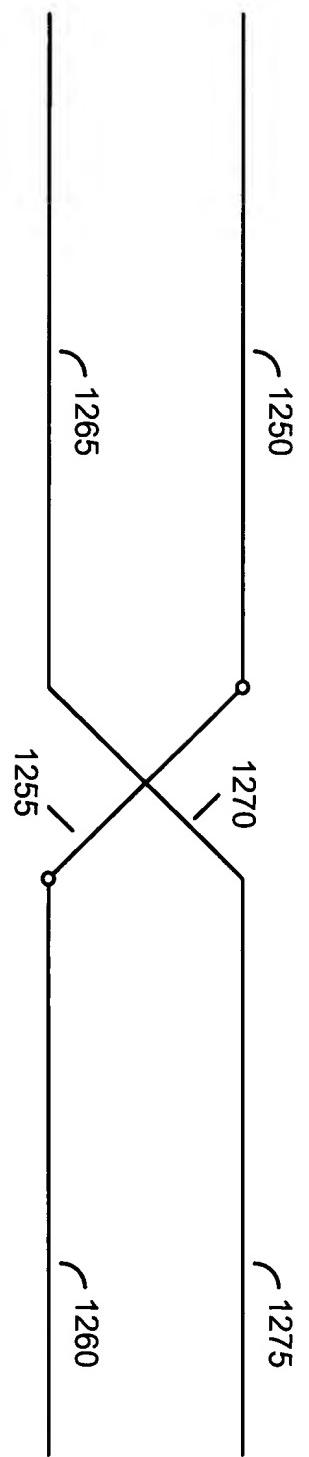
**Figure 10**



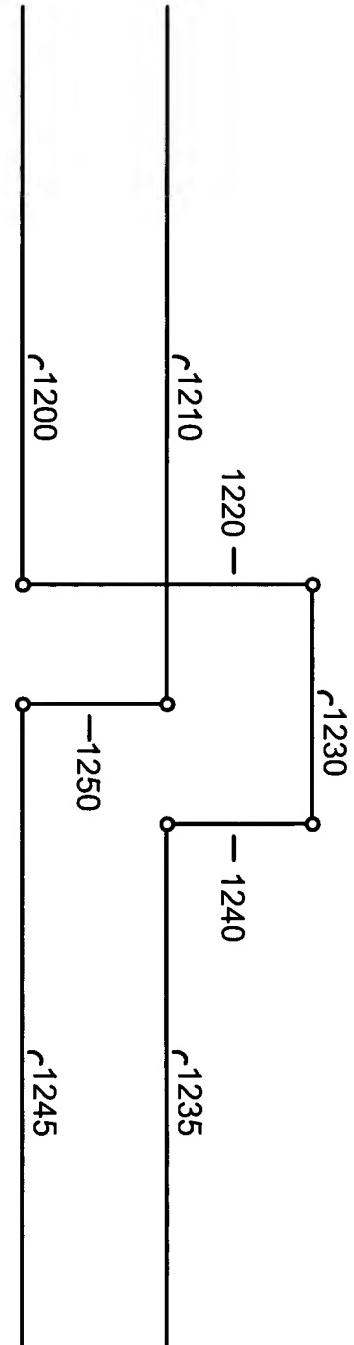


**Figure 11**



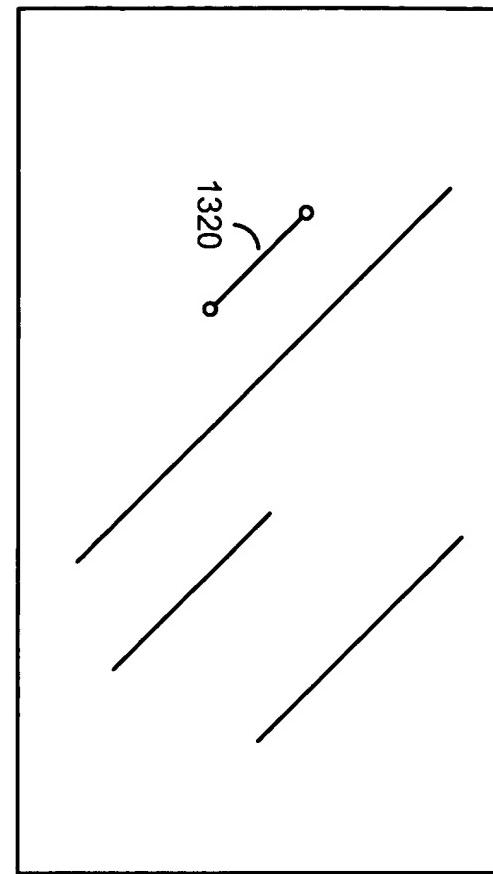


**Figure 12a**  
*Prior Art*

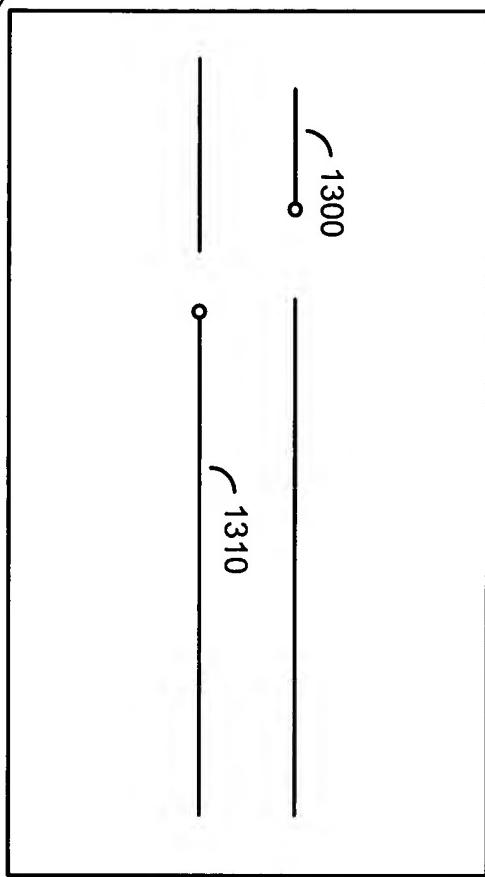


**Figure 12b**

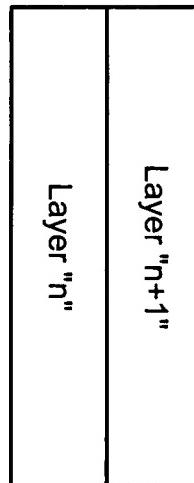
Layer "n+1" (Top View)



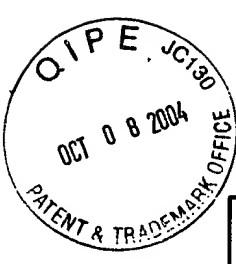
Layer "n" (Top View)

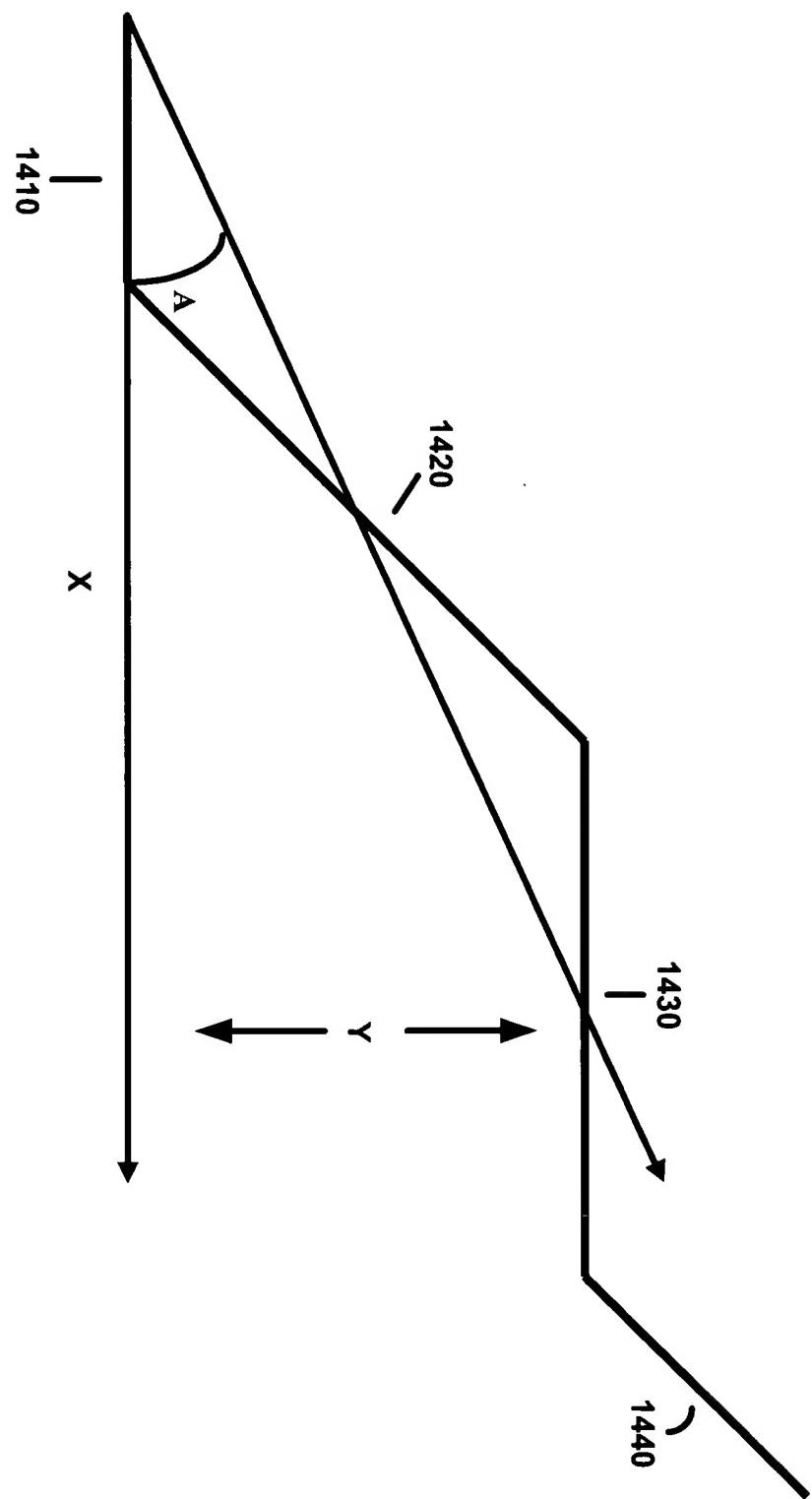


Metal Layers Side View



**Figure 13**

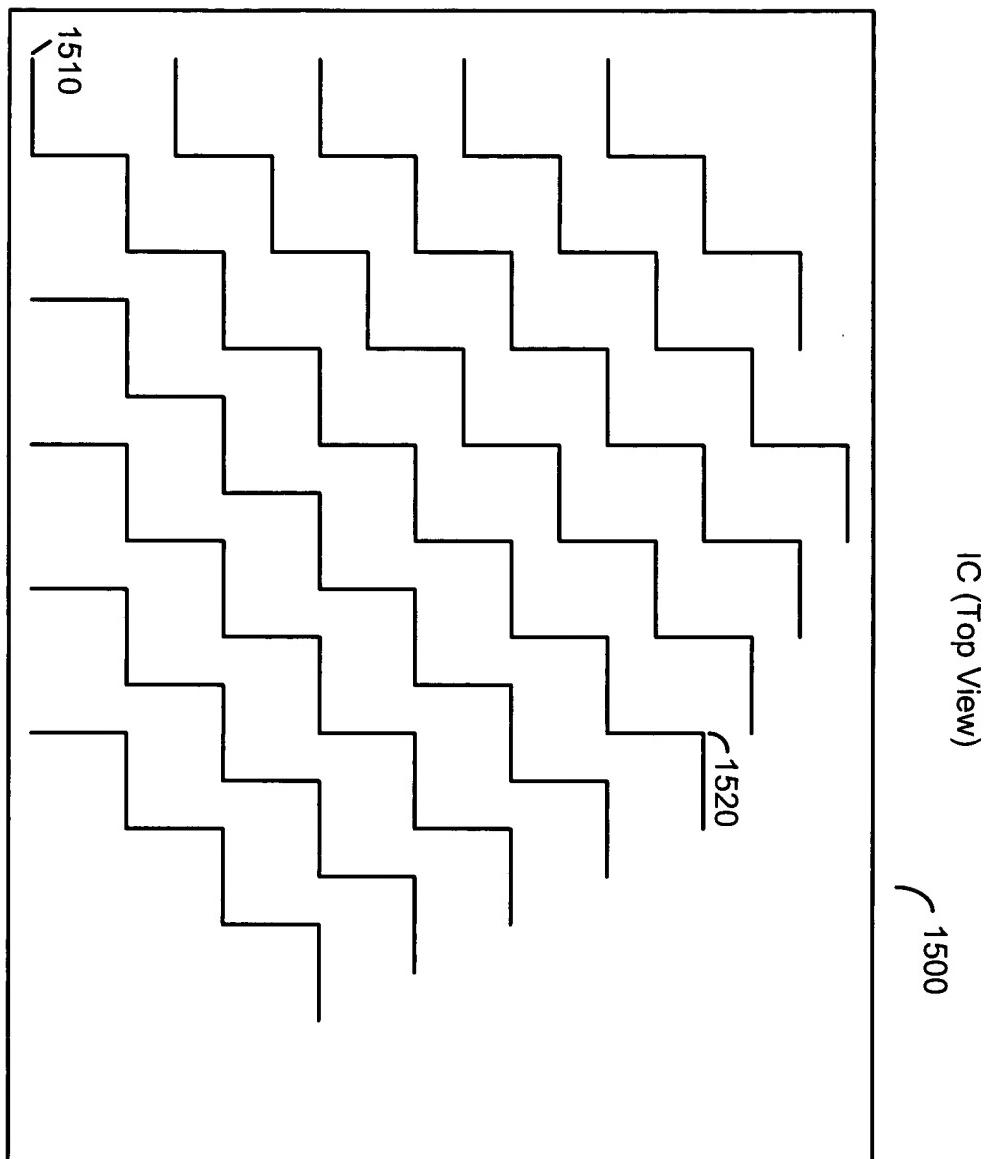




*Figure 14*



**Figure 15**





IC (Top View)

1600

Clock  
1610

1620

1630

— 1640

**Figure 16**

